RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/699.0248
Source:	1FWO.
Date Processed by STIC:	. 1/5/07
Date Processed by STIC:	1/5/07

ENTERED



IFWO

RAW SEQUENCE LISTING DATE: 01/05/2007 PATENT APPLICATION: US/10/699,024B TIME: 16:24:32

Input Set : $F:\JP920030152_ST25.txt$

Output Set: N:\CRF4\01052007\J699024B.raw

3	<110> APPLICANT: Ht	ussan, Jagir Razak Jainul Abdeen	
5	<120> TITLE OF INVE	ENTION: Multisequence Data Representation	
7	<130> FILE REFERENCE	CE: JP920030152US1	
9	<140> CURRENT APPL	ICATION NUMBER: 10/699,024B	
10	<141> CURRENT FILIN	NG DATE: 2003-10-31	
12	<160> NUMBER OF SEG	Q ID NOS: 18	
14	<170> SOFTWARE: Pat	tentIn version 3.4	
16	<210> SEQ ID NO: 1		
17	<211> LENGTH: 10		
18	<212> TYPE: DNA		
19	<213> ORGANISM: art	tificial sequence	
	<220> FEATURE:		
22	<223> OTHER INFORM	ATION: chemically synthesized	
	<400> SEQUENCE: 1	•	
25	cgcgcgcg		10
	<210> SEQ ID NO: 2		
29	<211> LENGTH: 18		
30	<212> TYPE: DNA		
31	<213> ORGANISM: art	tificial sequence	
33	<220> FEATURE:		
34	<223 OTHER INFORMA	ATION: chemically synthesized	
36	<400> SEQUENCE: 2		
37	acttgatcgg tagctaga	a	18
40	<210> SEQ ID NO: 3		
41	<211> LENGTH: 28		
42	<212> TYPE: DNA		
43	<213> ORGANISM: art	tificial sequence	
45	<220> FEATURE:		
46	<223> OTHER INFORMA	ATION: chemically synthesized	
48	<400> SEQUENCE: 3		
49	acttgatcgg tagctaga	acg cgcgcgcg	28
	<210> SEQ ID NO: 4		
53	<211> LENGTH: 39		
54	<212> TYPE: DNA		
55	<213> ORGANISM: art	tificial sequence	
57	<220> FEATURE:		
58	<223> OTHER INFORMA	ATION: chemically synthesized	
	<400> SEQUENCE: 4		
61	acttgatcgg tagctaga	acg cgcgcgcaa ataattaaa	39
	<210> SEQ ID NO: 5	· · · ·	
65	<211> LENGTH: 49		
66	<212> TYPE: DNA		
67	<213> ORGANISM: art	tificial sequence	
		-	

RAW SEQUENCE LISTING DATE: 01/05/2007 PATENT APPLICATION: US/10/699,024B TIME: 16:24:32

Input Set : F:\JP920030152_ST25.txt
Output Set: N:\CRF4\01052007\J699024B.raw

CO. CO.O. DELIMINE	
69 <220> FEATURE:	
70 <223 > OTHER INFORMATION: chemically synthesized	
72 <400> SEQUENCE: 5	49
73 acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcg	49
76 <210> SEQ ID NO: 6	
77 <211> LENGTH: 65	
78 <212> TYPE: DNA	
79 <213> ORGANISM: artificial sequence	
81 <220> FEATURE:	
82 <223> OTHER INFORMATION: chemically synthesized	
84 <400> SEQUENCE: 6	~~ 60
85 acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcga caggtata	
87 ccaac	65
90 <210> SEQ ID NO: 7	
91 <211> LENGTH: 83	
92 <212> TYPE: DNA	
93 <213> ORGANISM: artificial sequence	
95 <220> FEATURE:	
96 <223> OTHER INFORMATION: chemically synthesized	
98 <400> SEQUENCE: 7	
99 acttgategg tagetagaeg egegegegaa ataattaaac gegegegega eaggtata	
101 ccaaccggag aagctcccaa aac	83
104 <210> SEQ ID NO: 8	
105 <211> LENGTH: 93	•
106 <212> TYPE: DNA	
107 <213> ORGANISM: artificial sequence	
109 <220> FEATURE:	
110 <223> OTHER INFORMATION: chemically synthesized	
112 <400> SEQUENCE: 8	
113 acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcga caggtat	
115 ccaaccggag aagctcccaa aaccgcgcgc gcg	93
118 <210> SEQ ID NO: 9	
119 <211> LENGTH: 109	
120 <212> TYPE: DNA	
121 <213> ORGANISM: artificial sequence	
123 <220> FEATURE:	
124 <223> OTHER INFORMATION: chemically synthesized	
126 <400> SEQUENCE: 9	60
127 acttgategg tagetagaeg egegegegaa ataattaaac gegegegega eaggtat	
129 ccaaccggag aagctcccaa aaccgcgcgc gcgtactata tcatattac	109
132 <210> SEQ ID NO: 10	
133 <211> LENGTH: 96	
134 <212> TYPE: DNA	
135 <213> ORGANISM: artificial sequence	
137 <220> FEATURE:	
138 <223> OTHER INFORMATION: chemically synthesized	
140 <400> SEQUENCE: 10	
141 gctactgggt aatagcagac gcgcgcgcgg agcgcgacca gtgaaataaa aaaacgc	
143 cgcgacagga gtaggccttc tactataact gattac	96

RAW SEQUENCE LISTING DATE: 01/05/2007
PATENT APPLICATION: US/10/699,024B TIME: 16:24:32

Input Set : F:\JP920030152_ST25.txt
Output Set: N:\CRF4\01052007\J699024B.raw

146 <210> SEQ ID NO: 11 147 <211> LENGTH: 97 148 <212> TYPE: DNA 149 <213> ORGANISM: artificial sequence 151 <220> FEATURE: 152 <223> OTHER INFORMATION: chemically synthesized 154 <400> SEQUENCE: 11 155 cagtaatcgg actccagcgc gcgcgcgaag gagcggtgag gcgaaataat gaaaacaggg 60 157 ctacgcctgc aaataactaa atactataca ttcttac 97 160 <210> SEQ ID NO: 12 161 <211> LENGTH: 112 162 <212> TYPE: DNA 163 <213> ORGANISM: artificial sequence 165 <220> FEATURE: 166 <223> OTHER INFORMATION: chemically synthesized 168 <400> SEQUENCE: 12 169 caaattgtag gggagcgcgc gcgcgacagg gctacgccaa ccgcgcgcgc gaaataacta 60 171 aaacctccat actatatatc attaccttac aagacgctta tgcaagggct ac 112 174 <210> SEQ ID NO: 13 175 <211> LENGTH: 95 176 <212> TYPE: DNA 177 <213> ORGANISM: artificial sequence 179 <220> FEATURE: 180 <223> OTHER INFORMATION: chemically synthesized 182 <400> SEQUENCE: 13 60 183 cacgggacga aagtaattcg tagggggcgc gcgcggaaa taagaaaaac aggcctaagc 185 cttccqcgcg cqcggctatg cggcgaaatc cgagc 95 188 <210> SEQ ID NO: 14 189 <211> LENGTH: 33 190 <212> TYPE: DNA 191 <213> ORGANISM: artificial sequence 193 <220> FEATURE: 194 <223> OTHER INFORMATION: chemically synthesized 196 <400> SEQUENCE: 14 197 gctactgggt aatagcagag agcgcgacca gtg 33 200 <210> SEQ ID NO: 15 201 <211> LENGTH: 33 202 <212> TYPE: DNA 203 <213> ORGANISM: artificial sequence 205 <220> FEATURE: 206 <223> OTHER INFORMATION: chemically synthesized 208 <400> SEQUENCE: 15 33 209 cagtaatcgg actccagaag gagcggtgag gcg 212 <210> SEQ ID NO: 16 213 <211> LENGTH: 36 214 <212> TYPE: DNA 215 <213> ORGANISM: artificial sequence 217 <220> FEATURE: 218 <223> OTHER INFORMATION: chemically synthesized

RAW SEQUENCE LISTING DATE: 01/05/2007 PATENT APPLICATION: US/10/699,024B TIME: 16:24:32

Input Set : F:\JP920030152_ST25.txt

Output Set: N:\CRF4\01052007\J699024B.raw

220	<400> SEQUENCE: 16	
221	acttgatcgg tagctagacg gagaagctcc caaaac	36
224	<210> SEQ ID NO: 17	
225	<211> LENGTH: 49	
226	<212> TYPE: DNA	
227	<213> ORGANISM: artificial sequence	
229	<220> FEATURE:	
230	<223> OTHER INFORMATION: chemically synthesized	
232	<400> SEQUENCE: 17	
233	caaattgtag gggagacctc cacttacaag acgcttatgc aagggctac	49
236	<210> SEQ ID NO: 18	
237	<211> LENGTH: 48	
238	<212> TYPE: DNA	
239	<213> ORGANISM: artificial sequence	
241	<220> FEATURE:	
242	<223> OTHER INFORMATION: chemically synthesized	
244	<400> SEQUENCE: 18	
245	cacgggacga aagtaattcg taggggggct atgcggcgaa atccgagc	48

VERIFICATION SUMMARY

DATE: 01/05/2007

PATENT APPLICATION: US/10/699,024B

TIME: 16:24:33

Input Set : F:\JP920030152_ST25.txt
Output Set: N:\CRF4\01052007\J699024B.raw